

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	282	@ad<"20020927" and (adjust\$3 chang\$3 conver \$4 adapt\$3) near4 ((data transmission bit) adj rate) near5 source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 10:38
L2	7	@ad<"20020927" and (adjust\$3 chang\$3 conver \$4 adapt\$3) near4 ((data transmission bit) adj rate) near5 source with transmitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 10:39
L7	278	@ad<"20020927" and (adjust\$3 chang\$3 conver \$4 adapt\$3) near4 ((data transmission bit) adj rate) near5 transmitter not 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 12:35
L8	23	@ad<"20020927" and (adjust\$3 chang\$3 conver \$4 adapt\$3) near4 ((data transmission bit) adj rate) near5 source and (transmitter near4 ((data transmission bit) adj rate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 12:36
L9	17	8 not 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 12:36
L10	2	@ad<"20020927" and "455"/\$ ccls. and ("near" adj field) and (transmitter near4 ((data transmission bit) adj rate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 12:51
L11	1	@ad<"20020927" and (adjust\$3 chang\$3 conver \$4 adapt\$3) near4 ((data transmission bit) adj rate) and "455"/\$ ccls. and ("near" adj field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 12:52

L12	123	( "1926327"   "2658284" "2664542"   "2908863" "2992325"   "3406766" "3465834"   "3529682" "3589454"   "3653050" "3712391"   "3718930" "3746106"   "3853185" "3893025"   "3900878" "3906504"   "3907045" "3967282"   "4006445" "4070625"   "4119908" "4172382"   "4213194" "4227405"   "4245353" "4258322"   "4313218" "4372398"   "4387340" "4427943"   "4438820" "4445578"   "4452075" "4458204"   "4479254" "4491785"   "4495496" "4520317"   "4542344" "4580288"   "4593559" "4642556"   "4652861" "4672321"   "4674579" "4691165"   "4691204" "4700142"   "4709213" "4710708"   "4714118" "4714888"   "4736204" "4774470"   "4776040" "4787463"   "4791373" "4800385"   "4806869" "4864293"   "4867255" "4870697"   "4875014" "4881083").PN. OR ("5264795").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 13:06
L13	5	12 and (data transmission bit) adj rate	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 13:06
L14	5	@ad< "20020927" and (adjust\$3 chang\$3 conver \$4 adapt\$3) near4 ((data transmission bit) adj rate) and (locator adj system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 13:11
L15	35	@ad< "20020927" and (adjust\$3 chang\$3 conver \$4 adapt\$3) near4 ((data transmission bit) adj rate) near5 transmitter same modulat\$3 not 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 13:18
L16	0	7 and (angle adj sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 13:22

L17	162	@ad< "20020927" and (adjust\$3 chang\$3 conver \$4 adapt\$3) near4 ((data transmission bit) adj rate) near5 source with transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 13:30
L18	16	17 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 13:30
L19	76	17 not feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 13:30
L20	74	17 not (feedback (fed adj back))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 13:31
L21	11	20 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 13:31
L22	0	20 and near-field	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 13:32
L23	0	20 and ("near" adj field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 13:33
L24	6	20 and coupling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 13:33

L25	14	@ad<"20020927" and (conver\$4) near4 ((data transmission bit) adj rate) near5 source with transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 13:36
L26	94	@ad<"20020927" and (conver\$4) near4 ((data transmission bit) adj rate) near5 input with transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 13:41
L27	2	26 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 13:41
L39	10	@ad<"20020927" and (conver\$4) near4 ((data transmission bit) adj rate) and "455"/\$.ccls. and conductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 13:47
L40	0	@ad<"20020927" and (conver\$4) near4 ((data transmission bit) adj rate) near4 source and "455"/\$.ccls. and conductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 13:49
L41	1	@ad<"20020927" and (conver\$4) near4 ((data transmission bit) adj rate) near4 source and conductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 13:49
S1	1	10/674877	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/22 15:12
S2	195	@ad<"20020927" and ((adjust\$3 chang\$3) near4 ((data transmission) adj rate) near5 (quality BER (bit adj error adj rate) SNR S(R))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 10:09

S3	50	S2 and "455"/\$.cols.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 10:09
S4	1	S3 and (("near" adj field) short-range (short adj range) near-field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 10:11
S5	1	S3 and ("near field" short-range (short adj range) near-field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 10:11
S6	1556	@ad<"20020927" and (conductor adj array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 10:12
S7	2	("4707573").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/24 10:23
S8	47	@ad<"20020927" and ((radiat\$3 leaky) near cable) and broadband and digital	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 10:25
S9	0	S8 and rotary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 10:26
S10	12	@ad<"20020927" and ((radiat\$3 leaky) adj cable) and broadband and digital	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 10:34

S11	0	@ad<"20020927" and ((radiat\$3 leaky) adj cable) same bluetooth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 10:38
S12	1	@ad<"20020927" and ((radiat\$3 leaky) adj cable) and bluetooth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 10:38
S13	111	@ad<"20020927" and (broadband and (near-field "near field")).bsum.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 10:39
S14	57	S13 and antenna.bsum.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 10:40
S15	3	S14 and (bluetooth piconet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 10:41
S16	4	S13 and (bluetooth piconet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 10:42
S17	4	S16 and antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 10:44
S18	26	@ad<"20020927" and ((adjust\$3 chang\$3) near4 ((data transmission) adj rate) near5 (quality BER (bit adj error adj rate) SNR S/R)) same (base adj station)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 11:18

S19	0	S18 and (low adj power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 11:20
S20	0	S18 and (bluetooth piconet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 11:22
S21	4	S2 and (bluetooth piconet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 11:22
S22	0	S2 and ((leaky radiat\$3) adj cable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 11:25
S23	0	S2 and (long adj antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 11:25
S24	5	S2 and (low adj power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 11:25
S25	4	@ad<"20020927" and ((leaky radiat\$3) adj cable) and ((adjust\$3 chang\$3 lower\$3 increas\$3 decreas\$3) near4 ((data transmission) adj rate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 11:33
S26	10	((("5465395") or ("4428078") or ("5230085") or ("4835604")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/24 13:18

S27	10	((("5465395") or ("4428078") or ("5230085") or ("4835604")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/29 16:31
S28	2	S27 and retransmi\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 16:31
S29	26	@ad<"20020927" and ((adjust\$3 chang\$3) near4 ((data transmission) adj rate) near5 (quality BER (bit adj error adj rate) SNR SIF)) same (base adj station)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 16:31
S30	16	S29 and retransmi\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 16:31
S31	3	S30 and adapt\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 17:14
S32	1	S31 and dynamically	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 17:14
S34	1	S31 and S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 17:15
S35	10025	@ad<"20020927" and (near-field ("near" adj field))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 14:03



S36	10	S35 and ((select\$3 adjust\$3 configur\$3 reconfigur\$3 re-configur\$3 chang\$3) near2 (data near2 (size rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 14:04
S37	42	@ad<"20020927" and 455/40-41.3.cols. and serial near (data stream)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 14:13
S38	10	S37 and conductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 14:13
S39	40	"539551"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:00
S40	2	("5133417").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/16 15:00
S41	3	@ad<"20020927" and 455/40-41.3.cols. and (chang\$3 adjust\$3) near2 (data baud) near rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:05
S42	4	S37 and retransmi\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:09
S43	0	@ad<"20020927" and 455/40-41.3.cols. and ((chang\$3 adjust\$3 select\$3) near2 (data baud) near rate) near10 ((condition characteristic temperature quality) near2 conductor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:31

S44	0	@ad<"20020927" and ((chang\$3 adjust\$3 select \$3) near2 (data baud) near rate) near10 ((condition characteristic temperature quality) near2 conductor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:32
S45	0	@ad<"20020927" and ((chang\$3 adjust\$3 select \$3) near2 (data baud) near rate) same ((condition characteristic temperature quality) near2 conductor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:32
S46	48	@ad<"20020927" and ((chang\$3 adjust\$3 select \$3) near2 (data baud) near rate) same conductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:32
S47	0	@ad<"20020927" and ((chang\$3 adjust\$3 select \$3) near2 (data baud) near rate) near10 ((condition characteristic temperature quality) near2 antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:33
S48	4	@ad<"20020927" and ((chang\$3 adjust\$3 select \$3) near2 (data baud) near rate) near10 ((condition characteristic temperature quality) near2 path)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:33
S49	653	@ad<"20020927" and inductive near transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:45
S50	29	@ad<"20020927" and ((chang\$3 adjust\$3 select \$3) near2 (data baud) near rate) near10 ((condition characteristic temperature quality) near2 (link path))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 16:05
S51	10	S50 and retransmi\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 16:06

S52	2	S50 and (request\$3 near3 retransmi\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 16:08
S53	90	@ad<"20020927" and 455/40-41.3.cds. and (two-way bidirectional) near communication	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 16:09
S54	9	S53 and (near-field "near field")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 16:09
S55	1	S54 and retransmi\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 16:11
S56	4	((MC68HC705C8 MC68HC11A8) and ((data transmission bit) adj rate) near4 (chang\$3 adjust\$3 conver\$4 adapt \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 17:23
S57	9	@ad<"20020927" and (adjust\$3 chang\$3 conver \$4 adapt\$3) near4 ((data transmission bit) adj rate) with microcontroller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 17:31
S59	2	S57 and (serial near input)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 17:35
S60	4	S57 and (coupling inductive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 17:35

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